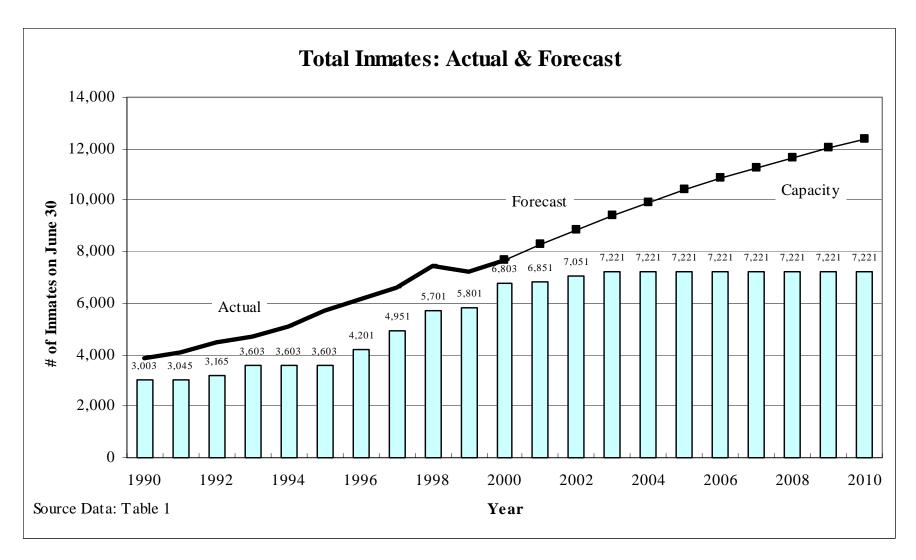
FY 2004 Capital Request

Presentation to the Transportation, Infrastructure and Capitals Appropriation Subcommittee

FY 2004 Budget Request



FY 2004 Budget Request

Capitals FY 2004

Priority	Project	FY 2004	FY 2005
1	ISP Electrical Lease/Purchase (FY 02 - FY 08)	333,168	333,168
2	IMCC - Special Needs Unit	7,500,000	11,700,000
	170 Beds (Budget \$35.0 million)		
	a) If priority No. 3, IMCC Power Plant Replacement,	7,500,000	11,700,000
	is approved, budget is reduced to \$23 million.		
3	IMCC - Power Plant Replacement		
	Lease/Purchase (15 year)		
	(FY 2006 - FY 2020, Budget \$11,326,000)		
4	Davenport Residential Center and Administrative	6,500,000	
	Office		
5	Fort Dodge Residential Center and Probation/	2,848,085	
	Parole Offices		
6	ASP - Food Service Renovation	3,250,000	
	TOTALS	\$27,931,253	\$23,733,168
7	DOC Major Maintenance	\$52,576,295	\$27,052,330

ISP Electrical System Lease/Purchase

Iowa State Penitentiary Fort Madison, Iowa

Problem:

- Alliant Utilities Study reviewed the electrical primary and secondary distribution and found failure was likely to occur in the near future due to age and quality of system.
- Electrical primary distribution upgrade was made in 2001. The \$1,637,000 upgrade was made under a lease/purchase agreement for a total of 7 years.

Solution:

• Fund the third year of a 7 -year term annual cost

Cost:

- Annual cost of primary of electrical upgrade
- FY 2004 Request: \$333,168

Result:

 Fulfills the Electrical Primary Upgrade Lease/ Purchase Agreement. Improved employee safety and user reliability by replacing the primary electrical system.

IMCC - SPECIAL NEEDS UNIT

Iowa Medical and Classification Center Oakdale, Iowa

Problem:

- One in five offenders entering the correctional system are mentally ill. As prison population continues to grow, complexity of medical and mental health offender cases have grown as well.
- Corrections lacks adequate facilities for onsite treatment by University of Iowa Medical staff.

Solution:

• Construct the 170 -bed medical and mental illness Special Needs Unit.

Cost:

- Total project budget is \$35 million if the Power Plant upgrade is included. If priority No. 3, IMCC Power Plant Replacement, is approved as a lease purchase, budget is reduced to \$24 million.
- FY 2004 Request: **\$7,500,000**

Result:

 Treating offenders' medical and mental illness with the University of Iowa Hospitals and Clinics.
 Increased security and safety for staff and offenders treated at the University of Iowa facilities.

Total Special Needs Inmates in Iowa Comparison 1997 – 2006

	1997		2006*	
TOTAL INMATE POPULATION	6,735	100%	9,630	100%
	Total Special Needs Inmates	% of Total Inmate Population	Total Special Needs Inmates	% of Total Inmate Population
I. MEDICALLY LIMITED				
 a. Long-term Physically Disabled (oxygen, wheelchair, prosthesis) 	70	1.0%	102	1.0%
b. Frail or Mentally Incompetent Elderly	24	0.4%	60	0.6%
c. Short-term Physically Disabled	7	0.1%	12	0.1%
TOTALS	101	1.5%	174	1.8%
II. BEHAVIORALLY DISORDERED				
a. Long-term "Super-Max Candidates"	211	3.1%	302	3.1%
b. Habitually Disruptive or Injurious Inmates	122	1.8%	176	1.8%
c. Disruptive Young Offenders	12	0.2%	18	0.2%
TOTALS	345	0.2%	18	0.2%
III. PSYCHOLOGICALLY CHALLENGED				
a. Mentally Retarded Inmates				
b. Borderline Intelligence				
c. Chronically Mentally Disordered				
d. Socially Inadequate				
e. Temporarily Mentally Disordered				
TOTALS	682	10.1%	976	10.1%
TOTAL SPECIAL NEEDS INMATES	1,128	16.7%	1.646	17.1%

Projections for this year are for mid-year populations, matching the ARIMA population forecast. All other projections are for year-end populations.

Iowa Medical and Classification Center Special Needs Unit



Iowa Medical and Classification Center Oakdale, Iowa

Components

- 170 Special Need Beds
 - Behavioral Health Unit
 - 48 Bed Unit Single Cells 2 (24 Bed) Housing Units
 - 24 Bed Transitional Unit (6 Doubles, 12 Single Cells)
 - 10 Beds Secure Observation Unit (Single Cells)
 - Medical Health Unit
 - 32 Beds Short Term Ambulatory Unit (8 Doubles, 16 Single Rooms)
 - 24 Beds Infirmary (2 Quads, 3 Doubles, 8 Single Rooms)
 - 32 Beds Long Term Ambulatory Unit (8 Quad Rooms)
- Health Clinic (Exams, Procedures, Dentistry)
- Administration



IMCC Power Plant Replacement

Iowa Medical and Classification Center Oakdale, Iowa

Problem:

- The Power Plant, boilers, and generators were constructed in 1966 for a 100-bed facility. Currently, the facility houses over 800 inmates.
- The Power Plant is operating beyond its useful life and under heavy continuous demand according to Alliant. Major systems risk imminent failure.
- The Power Plant is located in the basement of the Administration Building. Administrative staff are exposed to serious potential safety issues due to the close proximity to the Power Plant.
- The Power Plant is operating beyond its capacity and not capable to support any aspect of the legislative directed 170-bed Special Needs Unit.

Continued

Iowa Department of Corrections

IMCC Power Plant Replacement

Iowa Medical and Classification Center Oakdale, Iowa

Solution:

• Construct Power Plant, boilers, chiller, and emergency generators to support proposed Special Needs Unit expansion and the existing institution. Contract Power Plant through a lease/purchase agreement.

Cost:

• Replacement cost is \$11,326,000. With a 15 year term, the annual cost is:

\$1,155,000

Result:

 Operating cost savings with new energy efficient systems. Reliability of critical operating systems. Capacity to support Governor and legislative directives. Improved safety to staff, offenders, and public.

Davenport Residential Center and District Offices

Seventh Judicial District Davenport, Iowa

Problem:

- Long-term lease of current residential facility is ending. District was notified that owner will sell property.
- Durrant reviewed the existing building and found extensive and long-term building code, air quality, and maintenance problems.
- State Correctional system demands expansion of 85bed residential facility to 100-beds.

Solution:

• Construct new facility for the residential and district offices that will accommodate the relocation and expansion.

Cost:

• 100-bed residential facility including district administrative offices:

\$6,500,000

Result:

• An efficient facility providing a secure and safe facility for staff, offenders, and public. The relocation and expansion of the existing residential center and offices will meet the needs of the statewide system.

Fort Dodge Residential Center and Probation/Parole Office Replacement

Second Judicial District Fort Dodge, Iowa

Problem:

- Residential facility lacks adequate security and safety for staff and offenders.
- Lease is ending.
- Extremely expensive renovation of space would not address inherent life safety issues such as fire escapes.
- State correctional system demands expansion of the 35 residential facility beds to 50 beds.

Solution:

• Constructing a modern, code compliant building for relocation and expanding existing Fort Dodge community-based operations.

Cost:

• Fort Dodge Residential Facility of 50-beds and Probation/Parole Offices:

\$2,850,000

Results:

• A new facility will greatly improve the security and safety to staff, offenders, and public. The relocation and expansion of the Fort Dodge facility will meet the needs of the statewide system.

ASP Dietary Renovation

Anamosa State Penitentiary Anamosa, Iowa

Problem:

- Continuous food preparation for 1,300 inmates and staff three times each day causes facility deterioration. After many years of excessive use, the food service preparation area requires significant renovation. The majority of equipment and the dietary facility have exhausted its useful life.
- The design and deteriorated condition of current facility prevents dietary operations from meeting several State of Iowa Health, Building, and Fire Code items. There are additional violations with ADA, USDA, and OSHA requirements.

Solution:

- Provide structural, operational, and equipment changes that are needed to bring the institution into regulatory compliance.
- Design with cost effective methods for operational savings.

Cost:

• Dietary Renovation:

\$3,250,000

Result:

To meet health and safety requirements, the institution completed an architectural design and engineering plan. The dietary renovation will provide for a safe and secure working and dining environment. The new dietary area will be designed to meet all regulatory issues and incorporate operational savings.